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[Continued on next page]

(54) Title: THREADED CONNECTION FOR EXPANDABLE TUBULARS

28

(57) Abstract: A threaded connection (20) for expandable tubulars (16), (18) with at least one stress concentrator (26).

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GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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·			PC17U3U4728438		
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : F16L 35/00 37/00 55/00					
US CL : 285/382, 333, 390, 114, 29/507,522.1,523					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIEL	DS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 285/382, 333, 390, 114, 29/507,522.1,523					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
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C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *				Relevant to claim No.	
X	WIPO 200201102 A1 (Coulon et al.) 03 January 2002 (03-01-02), see expanded threaded 1,3-7,14-20,22-25,27-				
	members 11,12 and groove 21 or 14 which will inherently act as a stress concentrator as 42				
Y	applies in the present invention except in claims 18 and 37-39 where no stress concentrator				
	is claimed. 8-12,21,26				
Y	US 6,390,720 A (LeBegue et al.) 21 May 2002 (21-05-02), see column 2, lines 55-65 and 8-12,21 and 26				
	stress relief grooves 36 shown internally in fig. 2 and noted to be either single, plural or				
	helical.				
х	X US 5,667,252 A (Schafer et al) 16 September 1997 (16-09-97), see fig. 3 which shows tube 42				
200 expanded to tube 202.				,-	
				A ¥1.	
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Purther	documents are listed in the continuation of Box C.	L_J S	се patent family annex.		
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			being obvious to a person skilled in the		
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